



Patent
Attorney's Docket No. 008111-172

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
Peter Borden Mackenzie et al.)	Group Art Unit: 1713
Application No.: 10/648,357)	Examiner: Unassigned
Filed: August 27, 2003)	Confirmation No.: 3429
For: IMPROVED PRODUCTIVITY)	
CATALYSTS AND)	
MICROSTRUCTURE CONTROL)	

**FIRST INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a First Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.


- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \$_____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \$_____ is enclosed for the fee due.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: January 29, 2004

By: 
Nhat D. Phan
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703/836-6620



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Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

All of the listed documents were of record in prior Application No. 09/985,614, filed November 5, 2001, upon which Applicants rely for the benefits provided in 35 U.S.C. § 120. In accordance with 37 C.F.R. § 1.98, those documents which were previously made of record in the prior application are not enclosed.

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- K. K. NARANG, et al., "Synthesis, Characterization, Thermal Studies and Biological Activity of Iron (III) Complexes with Some Acylhydrazines," *Synth. React. Inorg. Met.-Org. Chem.*, 1993, pp. 971-989, Vol. 23(6)
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This information is being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since the information being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: January 29, 2004

By: 
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JAN 29 2004

SHEET 1 OF 4

Substitute for forms 1449A/PTO & 1449B/PTO

FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY'S DKT NO.

008111-172

APPLICATION NO.

10/648,357

APPLICANT

Peter Borden Mackenzie et al.

FILING DATE

August 27, 2003

GROUP

1713

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
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	4,752,597		Turner	06-21-1988
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	5,474,962		Takahashi et al.	12-12-1995
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	5,866,663		Brookhart et al.	02-02-1999
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	5,880,323		Brookhart, III et al.	03-09-1999
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	5,891,963		Brookhart et al.	04-06-1999
	6,197,715		Bansleben et al.	3-2001

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JAN 29 2004

SHEET 2 OF 4

Substitute for forms 1449A/PTO & 1449B/PTO

FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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APPLICATION NO.

10/648,357

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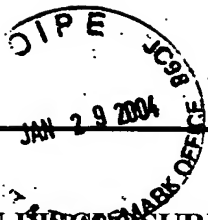
August 27, 2003

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					Yes	No
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NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
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NON PATENT LITERATURE DOCUMENTS

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Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

¹ English Abstract Only.